From: <u>Miller, Garyg</u>
To: <u>Danielson, Jeff</u>

Subject: RE: Water wells near the SJRWP

Date: Monday, March 24, 2014 11:05:00 AM

Thanks Jeff. Any info on the depths/zones of these wells would be appreciated. Can we assume that if the wells aren't on the TWDB database, then they aren't drinking water wells?

Thanks.

Gary Miller
EPA Remedial Project Manager
214-665-8318
miller.garyg@epa.gov

From: Danielson, Jeff

Sent: Thursday, March 20, 2014 2:42 PM

To: Miller, Garyg

Subject: RE: Water wells near the SJRWP

Attached is a map displaying locations from the Submitted Drillers Reports database. It had 2 tables with locations and I've put both on the map. The first is the main report location which contains the locations of wells drilled. The second table had plugged locations. There isn't a lot of information in these tables. There are a lot of fields but most are blank. I might be able to get well depth, water level and some have general descriptions of lithology (red clay, green clay, sand,), but not much else.

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov

From: Danielson, Jeff

Sent: Thursday, March 20, 2014 12:00 PM

To: Miller, Garyg

Subject: Re: Water wells near the SJRWP

Gary,

TWDB has another database I just found that is named the "Submitted Driller's Reports". It shows 2 wells within or near the Southern Impoundments.

One of the wells is owned by Glendale Boatworks and is listed as a **replacement** well for industrial use. I assume there has to be another well that isn't listed anywhere for this one to replace. It was



drilled in May of 2011.

The other was drilled in 2006 and is owned by Kirby Inland Marine. It is listed as a new well for Public Supply, however it is also listed as "Plans not approved by TCEQ".

There are also other wells in the area that are not in the groundwater database. I've downloaded this database as well and will make a map displaying wells from both databases so you can see all the wells.

Jeff

Jeffery Danielson Lockheed Martin U.S. EPA Region 6 GIS Support Team 214.665.8559 danielson.jeff@epa.gov